# Guide

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To get to know your Bang & Olufsen product, two guides are at your disposal.

*The Guide* *The Reference book*

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*NOTE! Satellite channels are only available if your BeoVision Avant is equipped with the built-in Satellite receiver module.

# Introducing BeoVision Avant and Beo4

The Beo4 remote control gives you access to all BeoVision Avant functions. When a function is used or changed, you are informed via displays on Beo4 or on top of the television.

## Use the Beo4 remote control

Look through the basic principles of the Beo4 remote control and try them out. Each button on Beo4 is explained below.

*Refer to page 34 in the Reference book, *Gain access to extra functions via Beo4*, for information about how to add extra functions to those shown in the Beo4 display window.

Switch on the television — **TV**

Switch on a Satellite channel. Satellite channels are only available if your Avant is equipped with the built-in Satellite receiver module — **SAT**

Switch on a connected video tape recorder and play a loaded tape — **V TAPE**

Switch on a connected DVD player and play a loaded disc — **DVD**

Press twice to start recording here and now — **RECORD**

Select channels or enter data in on-screen menus — **0 – 9**

Call up the main menu for access to channel lists, timer play and timer standby menus, and setup options — **MENU**

Step between channels, chapters on a DVD disc or CD tracks; move up and down through on-screen menu options — ▲ ▼

Rewind or fast forward a videotape; move the cursor from setting to setting in a fill-in menu — ◀◀ ▶▶

Accept and store instructions or settings — **GO**

Adjust sound volume; press the middle to mute the sound — ∧ ∨

TV — The Beo4 display shows the source you have selected, or extra functions available when you press the LIST button

**RADIO**
**CD**
**A TAPE** — Switch on connected audio sources

**LIGHT** — Adjust the room lights, if a light control system is installed

**TEXT** — Switch on Teletext

The coloured buttons give you access to different functions, depending on the source you have selected

**LIST** — Reveal additional functions in the Beo4 display window, e.g. STAND*

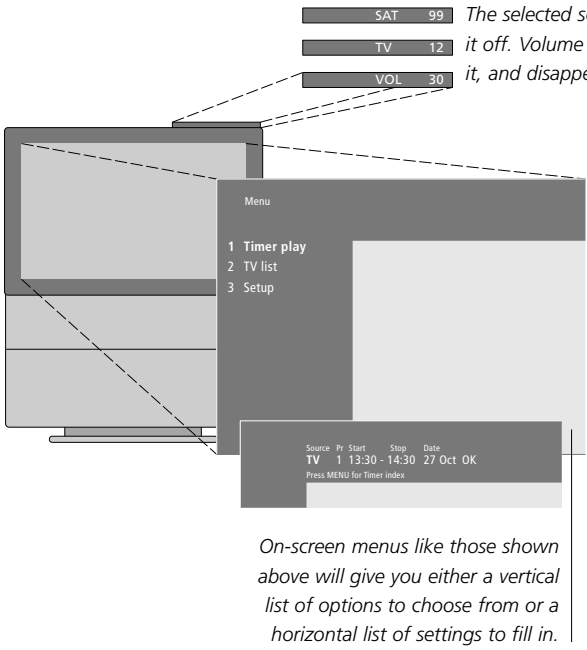
**STOP** — Press to stop playback of a loaded videotape or disc; press to stop recording; press to go from one menu back to a previous menu

**EXIT** — Exit on-screen menus

• — Switch BeoVision Avant to standby

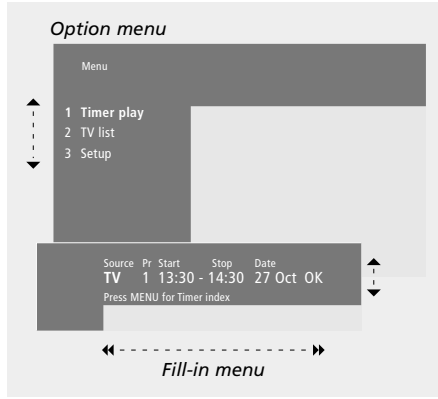
## Displayed information and screen menus

Information about selected sources is displayed on top of BeoVision Avant. Menus on the screen allow you to switch on, adjust or switch off additional functions.




*The selected source is shown until you switch it off. Volume level is shown while you adjust it, and disappears after a few seconds.*

*On-screen menus like those shown above will give you either a vertical list of options to choose from or a horizontal list of settings to fill in.*




*How to use option menus*

| | |
|---|---|
| ▲ ▼ | Press to move through the option menu |
| **1** – **9** | Press the number keys on Beo4 to select a numbered option on a list |
| **GO** | Press to enter your choice |

*How to use fill-in menus*

| | |
|---|---|
| ▲ ▼ | Press ▲ or ▼ to view your choices for a single setting in a fill-in menu, or ◀◀ and ▶▶ to move from setting to setting |
| ◀◀ ▶▶ | |
| **0** – **9** | Press the number keys on Beo4 to enter numeric settings |
| **GO** | Press to enter your choice |

*In both option and fill-in menus, you can press STOP to go back to a previous menu, or EXIT to leave all menus.*

# Watch television

The operations shown on this page are functions you will use daily:

- Choose a TV or Satellite channel by its number;
- Switch to another channel or source;
- Call a channel list up on the screen;
- Adjust the position of the BeoVision Avant on its motorised stand;
- Adjust the sound volume.

All of these functions can be performed via the Beo4 remote control, though you can also adjust TV position by hand.

## Select a TV or Satellite* channel

To watch a TV or Satellite channel, press the appropriate button on Beo4. BeoVision Avant switches on the last channel you watched.

*While BeoVision Avant is off...*

| | |
|---|---|
| **TV**<br>TV 2 | Press TV or SAT to switch on the source. The last channel viewed appears on the screen |
| **0** – **9** | Press a channel number to go directly to that channel |
| ▲<br>▼ | Press ▲ or ▼ to change channels one by one |
| **SAT** | Press another source button at any time to switch to that source |
| • | Press to switch off BeoVision Avant |

## See a channel list

All your TV and Satellite channels appear on separate lists, which you can call up on the screen. The lists contain channel numbers and names. The lists can contain 99 TV channels and 119 Satellite channels.

| | |
|---|---|
| **TV** | Press TV or SAT to switch on a source |
| **GO** | Press and hold to call up a channel list on the screen |
| ◀◀ ▶▶ | Press to view the previous or following page of the channel list |
| **0** – **9**<br>▲<br>▼ | To select a channel to watch, press the channel number on Beo4 or press ▲ or ▼ until the cursor is on the desired channel |
| **GO**<br>**EXIT** | To switch on the chosen channel, press GO, or press EXIT to leave the menu |

*You can also call up the channel list by pressing MENU to call up the main menu, and then pressing either 2 or 3 to select the appropriate TV or Satellite list.*

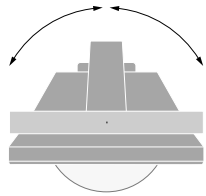
*NOTE! Satellite channels are only available if your BeoVision Avant is equipped with the built-in Satellite receiver module.

# Turn the TV or adjust sound volume

## Adjust viewing position

You can turn the television on its built-in motorised stand via Beo4.

*The TV channel list. Dotted lines indicate that a channel has been stored, but not named. An empty slot in the list indicates that no channel has been stored there.*



**LIST**
STAND
Press LIST on Beo4 until STAND is shown in the Beo4 display window

◀◀ ▶▶
Press ◀◀ or ▶▶ to turn BeoVision Avant to the left or right, or…

**0**
**1**
**2**
…press 0, 1 or 2 if you have preset viewing positions for your television

*Please refer to page 31 in the Reference book, 'Set positions for viewing and standby', for more information about how to preset positions for TV viewing.*

## Adjust or mute the sound volume

You can adjust or mute television sound at any time while you are using a source.

*While BeoVision Avant is on...*

^ v
Press either end of the button to adjust the volume up or down

Press the middle of the button to mute the sound

^ v
Press either end of the button to bring the sound back

# Look up Teletext information

Teletext is an information system in video form used by most broadcasters to transmit news, weather forecasts and other information of general interest.

If you select a channel and the broadcaster offers a Teletext service, BeoVision Avant gives you access to Teletext pages. Sometimes a single page will consist of several subpages, which appear one by one in a repeating series.

You can find information on Teletext pages in three steps: switch on the Teletext service, read the index page to find the desired page number, and call up the desired page.

With Beo4, you can step through pages one by one or jump to a particular page.

## Main Teletext functions

The index on Teletext page 100 outlines the major categories of Teletext information and lists their page numbers to make information easy to locate. For example, news may start on page 110, sports on page 200 or TV listings on page 300.

*While the TV is on...*

| | |
|---|---|
| **TEXT** | Press to call up the Teletext index page |
| **0** – **9** | Press the number of a Teletext page you want to see |
| ▲<br>▼ | Press to move to the previous or following page |
| **STOP** | If the current page contains subpages, you can press STOP to pause subpage turning |
| **0** – **9**<br>▲<br>▼ | To view a particular subpage, enter the four-digit code of the desired page, or press ▲ or ▼ to step to the page |
| **STOP** | Press STOP again to resume subpage turning |
| **EXIT** | Press to leave Teletext and return to the source you were using |

*A typical Teletext page. The current page number, channel name, date and time appear at the top of the screen, as well as a three-digit number showing the progress of the page search function.*

# Get access to your favourite Teletext pages

When you switch on Teletext, BeoVision Avant provides instant access to any page you wish to see, any subpages linked to that page, and also four memory pages for storage of your most frequently viewed Teletext pages.

This means that you can get e.g. the latest news headlines, stock trends, sports results or weather forecasts quickly and easily.

## Store frequently read pages

Stored memory pages are the first to appear when you call up Teletext on the screen*, and Beo4 makes it easy to move quickly from page to page.

*While Teletext is active...*

**0** – **9**
▲
▼
Press the number keys or ▲ ▼ on Beo4 to go to a page you refer to often

**LIST**
STORE
Press LIST on Beo4 until STORE is shown in the Beo4 display

**GO**
Press to select the current page for storing

**1** – **4**
Enter the number of the memory page to be used

**GO**
Press to store the page as a memory page, or…

…press to exit the STORE function and return to Teletext

*Please note that set-top box Teletext pages can be viewed, but not stored as memory pages!*

## Day-to-day use of memory pages

You may need to refer to your Teletext memory pages quickly, e.g. if you are leaving for work and wish to check traffic information on a Teletext service.

**EXIT**
**TV**
**SAT**
Press to turn on a TV or Satellite channel which offers a Teletext service

**TEXT**
Press to switch on Teletext. The page stored as memory page 1 appears automatically

◀◀ ▶▶
Press ◀◀ or ▶▶ to view the other memory pages

*To view stored memory pages from another channel's Teletext service, press EXIT on Beo4 to return to channel viewing, press ▲ ▼ or the channel number to change channels, and press TEXT to switch on Teletext.*

*NOTE! If your BeoVision Avant is linked via a BeoLink cable to another television, stored memory pages will not be shared among linked televisions. Memory pages must be stored manually on all linked televisions.

# Home Theatre viewing with Avant

If your BeoVision Avant is equipped with a surround sound module, you can extend your system into a fully equipped Home Theatre system by connecting four Bang & Olufsen loudspeakers and a BeoLab 2 subwoofer*.

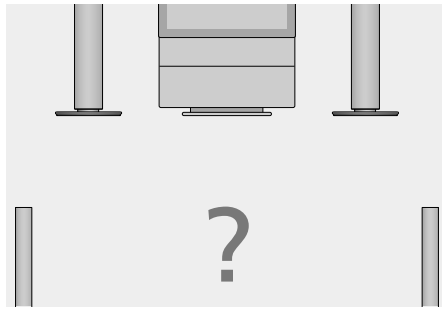
When you switch on one of your sources in your BeoVision Avant, the speakers which you may have in a surround sound system can be cut in or out, depending on what kind of sound suits the source you are using.

BeoVision Avant may switch on a speaker combination automatically. This happens if e.g. a broadcasted programme or DVD disc contains information about the number of speakers to be switched on. You are still free to choose the speaker setup you prefer.

You can also adjust the picture dimensions to fill out the screen and complete the Home Theatre experience.

## Select speakers for movie sound

While you are watching a movie or programme, you can choose the speaker combination you wish to switch on, provided that the various sound modes are available in your system.




| | |
|---|---|
| **LIST**<br>SPEAKER | Press LIST on Beo4 until SPEAKER is displayed |
| **1** – **5** | Press the number of the speaker option you want. The speakers selected will cut in automatically |
| ▲<br>▼<br>◀◀ ▶▶ | If you want to adjust the sound balance for the programme you are watching, press ▲ or ▼ to adjust the balance between the external front and rear speakers, and press ◀◀ or ▶▶ to adjust the balance between the left and right speakers |
| **EXIT** | Press EXIT to remove SPEAKER from the Beo4 display and to return to the source you were using |

**Speaker combinations**

SPEAKER 1
Stereo sound in Avant speakers only. For programmes with dialogue, e.g. TV news.

SPEAKER 2
Stereo sound in the two external front speakers. For music CDs.

SPEAKER 3
Avant speakers and external front speakers active. For TV programmes in stereo.

SPEAKER 4
Enhanced stereo sound in the external front and rear speakers. For music CDs or tapes.

SPEAKER 5
Surround sound from all speakers. For programmes in Dolby Surround Sound.

If you have connected only two external front speakers to BeoVision Avant, you will only be able to choose SPEAKER 1–3.

*NOTE! Refer to pages 9–12 in the Reference book for more information about how to connect loudspeakers to BeoVision Avant.

## Make the picture fill out the screen

BeoVision Avant always ensures you the best possible picture. It automatically adapts the picture so that it fills out as much of the screen as possible. However, you can still choose a preferred format for Home Theatre viewing.

*To choose a format...*

| | |
|---|---|
| **LIST**<br>FORMAT | Press LIST on Beo4 until FORMAT is shown |
| **GO** | Press if you want BeoVision Avant to optimise the picture, otherwise… |
| **1** – **3** | …press the number of the desired picture format |
| ▲<br>▼ | If you have chosen Format 1, press ▲ or ▼ to select variations of this format |
| ▲<br>▼ | Press to move the picture up and down if you have chosen Format 2 |
| **EXIT** | Press to leave the FORMAT function |

**Picture formats to choose from**

FORMAT 1

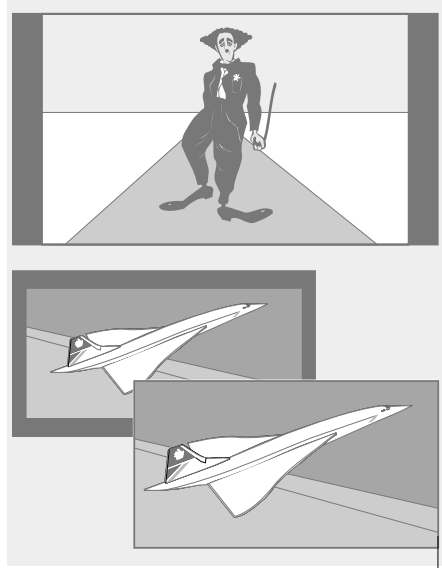
For standard TV pictures, as shown to the right. Three variations are available: 15:9 (for the largest picture), 14:9 and 4:3 (for standard picture format).

FORMAT 2

For letter-box pictures.

FORMAT 3

For 16:9 wide-screen pictures. FORMAT 3 will usually be selected automatically. If this is not the case, you can select it yourself.



*The illustration at the top shows the BeoVision Avant standard picture format, which is a 15:9 format. The two illustrations above show what happens to a letter-box picture when you choose format 2. The picture is adapted to fill out more of the screen.*

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